



CJC

PATENT  
36105/RRT/B600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No. : 6,882,711 Confirmation No. 3501  
Issued : April 19, 2005  
Inventor(s) : Jordan James Nicol, et al.  
Application No. : 09/454,219  
Filed : December 9, 1999  
Title : PACKET BASED NETWORK EXCHANGE WITH RATE  
SYNCHRONIZATION

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Certificates of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

P. O. Box 7068  
Pasadena, CA 91109-7068  
September 26, 2005

Commissioner:

Submitted herewith are two copies of a proposed Certificate of Correction for the above-referenced patent. The errors are identified in detail in the proposed certificate, and the corresponding text in the application is located as follows:

Location in Patent

Location in Application

PTO errors:

On the Title Page

(12) United States Patent  
Nicol

Petition to Add Inventors dated September 19, 2000 and  
Amendment and Petition to Delete Inventors dated May 18,  
2001

(75) Inventors

Petition to Add Inventors dated September 19, 2000 and  
Amendment and Petition to Delete Inventors dated May 18,  
2001

(60) Related U.S. Application Data

Amendment dated May 18, 2001

(56) References Cited  
U.S. Patent Documents

IDS filed May 18, 2001

(56) References Cited  
OTHER PUBLICATIONS

IDS filed Aug. 10, 2000

Certificate  
SEP 30 2005  
of Correction

09/28/2005 RFEKADU1 00000005 6882711

01 FC:1811

100.00 OP

I hereby certify that this correspondence is being deposited with the  
U.S. Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-  
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Sept 26 2005  
(Date of Deposit)

OCT 5 2005

**U.S. Patent No. 6,882,711**

(56) References Cited  
OTHER PUBLICATIONS

IDS filed Aug. 10, 2000

(56) References Cited  
OTHER PUBLICATIONS

IDS filed Aug. 10, 2000

(56) References Cited  
OTHER PUBLICATIONS

IDS filed Aug. 10, 2000

(56) References Cited  
OTHER PUBLICATIONS

IDS filed Aug. 10, 2000

(56) References Cited  
OTHER PUBLICATIONS  
IEEE; IEEE Standards for Local and  
Metropolitan Area Networks

IDS filed July 19, 2001

(56) References Cited  
OTHER PUBLICATIONS

Attachment to IDS to be Considered by Examiner but Not to  
be Printed on the Patent filed Aug. 15, 2002

**Applicant errors:**

**On the Title Page**

(56) References Cited  
OTHER PUBLICATIONS  
International Telecommunication Union,  
CCITT-The International Telegraph and  
Telephone Consultative. . .

IDS filed July 19, 2001

(56) References Cited  
OTHER PUBLICATIONS  
International Telecommunication Union,  
CCITT-The International Telegraph and  
Telephone Consultative. . .

IDS filed July 19, 2001

**In the Claims**

Column 38, line 61, Claim 22

Amendment dated Aug. 25, 2004, pg. 8, Old Claim 79

**In the Drawings**

FIG. 3, Sheet 3 of 14

Informal drawings as originally submitted, FIG. 3

FIG. 13, Sheet 12 of 14

Informal drawings as originally submitted, FIG. 13

**U.S. Patent No. 6,882,711**

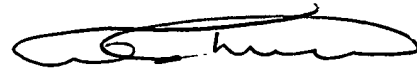
Applicant(s) errors were unintentional and inadvertent, and were made in good faith through oversight. Correction is accordingly requested under 35 U.S.C. § 255, and our check for the \$100 statutory fee is enclosed. Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account.

Correction of applicant(s) errors does not constitute new matter or require reexamination. Approval of this certificate is respectfully requested

Respectfully submitted,

**CHRISTIE, PARKER & HALE, LLP**

By



Raymond R. Tabandeh  
Reg. No. 43,945  
626/795-9900

RRT/clv

Enclosures: Certificate of Correction (2)  
Check \$100

CLV PAS643844.1-\* -09/19/05 9:05 AM

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,882,711  
DATED : Apr. 19, 2005  
INVENTOR(S) : Nicol et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### On the Title Page

(12) United States Patent Nicol	Delete "Nicol", Insert --Nicol et al.--
(75) Inventors	After "Vancouver (CA)", Insert --;Henry Li, Vancouver (CA); David M. Enns, Vancouver (CA); Kenny C. Kwan, New Westminster (CA)--
(60) Related U.S. Application Data	Delete "No. 60/157,470, filed November 10, 1999", Insert --No. 60/164,689, filed November 10, 1999--
(56) References Cited U.S. Patent Documents	Insert --4,617,676 A 10/1986 Jayant et al. 5,339,384 A 08/1994 Chen 5,452,289 A 09/1995 Sharma, et al. 5,471,470 A 11/1995 Sharma, et al. 5,577,041 A 11/1996 Sharma, et al. 5,600,649 A 02/1997 Sharma, et al. 5,764,627 A 06/1998 Sharma, et al. 5,790,532 A 04/1998 Sharma, et al.--
(56) References Cited OTHER PUBLICATIONS	Insert -- International Telecommunication Union, Data Communication Over The Telephone Network, 1200 Bits Per Second Duplex Modem Standardized For Use In The General Switched Telephone Network And On Point-To-Point 2-Wire Leased Telephone-Type Circuits, ITU-T Recommendation V.22, (Extract from the Blue Book)--

MAILING ADDRESS OF SENDER:

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P.O. Box 7068  
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PATENT NO.

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No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 5 2005

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## CERTIFICATE OF CORRECTION

PATENT NO. : 6,882,711  
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 INVENTOR(S) : Nicol et al.

Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited  
 OTHER PUBLICATIONS

Insert -- International Telecommunication Union, Data Communication Over The Telephone Network, 2400 Bits Per Second Duplex Modem Using The Frequency Division Technique Standardized For Use On The General Switched Telephone Network And On Point-To-Point 2-Wire Leased Telephone-Type Circuits, ITU-T Recommendation V.22 bis, (Extract from the Blue Book)--

(56) References Cited  
 OTHER PUBLICATIONS

Insert -- International Telecommunication Union, Data Communication Over The Telephone Network, A Family Of 2-Wire, Duplex Modems Operating At Data Signaling Rates Of Up To 9600 bit/s For Use On The General Switched Telephone Network And On Leased Telephone-Type Circuits, ITU-T Recommendation V.32 (03/93), (Previously "CCITT Recommendation")--

(56) References Cited  
 OTHER PUBLICATIONS

Insert -- International Telecommunication Union, Data Communication Over The Telephone Network, A Duplex Modem Operating At Data Signalling Rates Of Up To 14 400 bit/s For Use On The General Switched Telephone Network And On Leased Point-To-Point 2-Wire Telephone-Type Circuits, Recommendation V.32 bis, Geneva, 1991--

(56) References Cited  
 OTHER PUBLICATIONS

Insert -- International Telecommunication Union, Data Communication Over The Telephone Network, A Modem Operating At Data Signalling Rates Of Up To 28 800 bit/s For Use On The General Switched Telephone Network And On Leased Point-To-Point 2-Wire Telephone-Type Circuits, ITU-T Recommendation V.34 09/1994 (Previously "CCITT Recommendation")--

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Page 3 of 4

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(56) References Cited  
 OTHER PUBLICATIONS  
 International  
 Telecommunication Union,  
 CCITT-The International  
 Telegraph and Telephone  
 Consultative. . .

Delete "A2-Wire",  
 Insert --A 2-Wire--

(56) References Cited  
 OTHER PUBLICATIONS  
 International  
 Telecommunication Union,  
 CCITT-The International  
 Telegraph and Telephone  
 Consultative. . .

Delete "bit's",  
 Insert --bit/s"--

(56) References Cited  
 OTHER PUBLICATIONS  
 IEEE; IEEE Standards for  
 Local and Metropolitan Area  
 Networks

Delete "Specifications, Media",  
 Insert --Specifications, "Media--

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INVENTOR(S) : Nicol et al.

Page 4 of 4

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**(56) References Cited  
OTHER PUBLICATIONS**

Delete "U.S. Appl. No. 09/639,527, Aug. 16, 2000, Jordan James Nicol.  
U.S. Appl. No. 09/493,458, filed Jan. 28, 2000, Henry Li.  
U.S. Appl. No. 09/643,920, filed Aug. 23, 2000, Onur Tackin et al.  
U.S. Appl. No. 09/692,554, filed Oct. 19, 2000, Wilf Le Blanc et al.  
U.S. Appl. No. 09/644,586, filed Aug. 23, 2000, Henry Li.  
U.S. Appl. No. 09/643,921, filed Aug. 23, 2000, Wilf Le Blanc et al.  
U.S. Appl. No. 09/653,261, filed Aug. 31, 2000, Onur Tackin et al.  
U.S. Appl. No. 09/654,376, filed Sep. 1, 2000, Onur Tackin.  
U.S. Appl. No. 09/533,022, filed Mar. 22, 2000, Wilf Le Blanc et al.  
U.S. Appl. No. 09/697,777, filed Oct. 26, 2000, Wilf Le Blanc et al.  
U.S. Appl. No. 09/651,006, filed Aug. 29, 2000, Kenny C. Kwan.  
U.S. Appl. No. 09/522,184, filed Mar. 9, 2000, Henry Li et al."

**In the Claims**

Column 38, line 61, Claim 22      Before "computer-readable media",  
Insert --A--

**In the Drawings**

FIG. 3, Sheet 3 of 14      Delete Drawing Sheet 3 and substitute therefore the Drawing Sheet,  
consisting of Fig. 3, as shown on the attached page

FIG. 13, Sheet 12 of 14      Delete Drawing Sheet 12 and substitute therefore the Drawing  
Sheet, consisting of Fig. 13, as shown on the attached page

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FIG. 3

